

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | |
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| | | |
|---|---|---|
| 1. Name and Address of Reporting Person * <u>Kubis Raymond R</u> (Last) (First) (Middle) 2366 BERNVILLE ROAD (Street) READING PA 19605 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>EnerSys [ENS]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>President, EnerSys Europe</u> |
| | 3. Date of Earliest Transaction (Month/Day/Year) 06/06/2011 | |
| 4. If Amendment, Date of Original Filed (Month/Day/Year) | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|--------------------------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | 06/06/2011 | | S | | 4,500 | D | \$33.2226 ⁽¹⁾ | 105,689 | D | |
| Common Stock | 06/06/2011 | | M | | 15,000 | A | \$21.91 | 120,689 | D | |
| Common Stock | 06/06/2011 | | M | | 1,197 | A | \$21.91 | 121,886 | D | |
| Common Stock | 06/06/2011 | | M | | 23,479 | A | \$16.2 | 145,365 | D | |
| Common Stock | 06/06/2011 | | S | | 23,479 | D | \$33.175 ⁽²⁾ | 121,886 | D | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|--|--|--------------------------------------|--|--------------------------------|---|--|--------|--|-----------------|---|--|--|---|--|-------|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | | Title |
| Stock Options | \$21.91 | 06/06/2011 | | M | | | 15,000 | (3) | 03/22/2012 | Common Stock | 15,000 | \$0 | 27,760 | D | |
| Stock Options | \$21.91 | 06/06/2011 | | M | | | 1,197 | (4) | 03/22/2012 | Common Stock | 1,197 | \$0 | 0 | D | |
| Stock Options | \$16.2 | 06/06/2011 | | M | | | 23,479 | (5) | 05/18/2019 | Common Stock | 23,479 | \$0 | 16,745 ⁽⁶⁾ | D | |

Explanation of Responses:

- This transaction was executed in multiple trades at prices ranging from \$32.78 to \$33.74. The price reported reflects the weighted average sale price. Full information regarding the number of shares sold and the prices at which the transactions were effected is available to the SEC staff, the issuer or any security holder of the issuer, upon request.
- This transaction was executed in multiple trades at prices ranging from \$32.74 to \$33.68. The price reported reflects the weighted average sale price. Full information regarding the number of shares sold and the prices at which the transactions were effected is available to the SEC staff, the issuer or any security holder of the issuer, upon request.
- These options vested twenty-five percent on each of March 22, 2003 and March 22, 2004, thirty percent on July 29, 2004, and twenty percent on March 22, 2005.
- These options vested seventy-five percent upon grant and twenty-five percent on July 29, 2004.
- These options vested thirty-three and one-third percent on each of May 18, 2009, May 18, 2010, and May 18, 2011.
- This reporting person holds an aggregate total of 97,218 option shares with various prices, exercisability and expiration dates.

Karen J. Yodis, by Power of Attorney

06/08/2011

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.